

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	31	713/163.cor.	USPAT	OR	OFF	2007/06/06 12:40
S2	4	srivastava near3 sunil	USPAT	OR	OFF	2005/09/20 13:55
S3	3	S2 and tree	USPAT	OR	OFF	2005/09/20 13:59
S4	65717	multicast\$ or broadcast\$	USPAT	OR	ON	2005/09/20 13:59
S5	2212	binary near tree	USPAT	OR	ON	2005/09/20 13:59
S6	1384	session near key	USPAT	OR	ON	2005/09/20 14:00
S7	3454	private near key	USPAT	OR	ON	2005/09/20 14:00
S8	25416	token	USPAT	OR	ON	2005/09/20 14:00
S9	4	S4 and S5 and S6 and S7 and S8	USPAT	OR	ON	2005/09/20 14:05
S10	0	S9 and joing\$	USPAT	OR	ON	2005/09/20 14:05
S11	2	S9 and join\$	USPAT	OR	ON	2005/09/20 14:05
S12	40	S4 and tree and S6 and S7 and S8	USPAT	OR	ON	2005/09/20 14:20
S13	26	(group with multicast\$).ti.	USPAT	OR	ON	2005/09/20 14:20
S14	2	S13 and S6	USPAT	OR	ON	2005/09/20 14:24
S15	2	S14 and session	USPAT	OR	ON	2005/09/20 14:29
S16	0	S14 and newq	USPAT	OR	ON	2005/09/20 14:29
S17	2	S14 and new	USPAT	OR	ON	2005/09/20 14:29
S18	2	S14 and encrypt\$ near key	USPAT	OR	ON	2005/09/20 14:30
S19	1	S14 and diffie	USPAT	OR	ON	2005/09/20 14:33
S20	2	S14 and public	USPAT	OR	ON	2005/09/20 14:34
S21	2	S14 and private	USPAT	OR	ON	2005/09/20 14:34
S22	1355	multicast\$ and tree	USPAT	OR	ON	2005/09/21 09:36
S23	34	S22 and (session near key)	USPAT	OR	ON	2005/09/21 09:37
S24	30	S23 and (public near key)	USPAT	OR	ON	2005/09/21 10:02
S25	1	"6240188".pn.	USPAT	OR	ON	2005/09/21 10:06
S26	0	S25 and diffie	USPAT	OR	ON	2005/09/21 10:05
S27	0	S25 and token	USPAT	OR	ON	2005/09/21 10:10
S28	1	"5748736".pn.	USPAT	OR	ON	2005/09/21 10:06
S29	1	S28 and tree	USPAT	OR	ON	2005/09/21 10:07
S30	1	S28 and session	USPAT	OR	ON	2005/09/21 10:07
S31	0	S25 and rsa	USPAT	OR	ON	2005/09/21 10:11
S32	0	S25 and hash\$	USPAT	OR	ON	2005/09/21 10:12
S33	1	S25 and IP	USPAT	OR	ON	2005/09/21 10:48
S34	16	token WITH value WITH permission	USPAT	OR	ON	2005/09/21 13:20
S35	1811	hash\$ near3 key	USPAT	OR	ON	2005/09/21 11:16

## EAST Search History

S36	16	advantag\$ WITH S35	USPAT	OR	ON	2005/09/21 11:17
S37	373	hashing near3 key	USPAT	OR	ON	2005/09/21 11:17
S38	2	advantag\$ WITH S37	USPAT	OR	ON	2005/09/21 11:17
S39	141	hashing near key	USPAT	OR	ON	2005/09/21 11:38
S40	154	hashed near key	USPAT	OR	ON	2005/09/21 11:31
S41	0	hashed near key.ti.	USPAT	OR	ON	2005/09/21 11:31
S42	0	(hashed near key).ti.	USPAT	OR	ON	2005/09/21 11:32
S43	1	(hashed near3 key).ti.	USPAT	OR	ON	2005/09/21 11:32
S44	8	advantag\$ WITH (diffie near hellman)	USPAT	OR	ON	2005/09/21 11:38
S45	1	generat\$ WITH (private near key) WITH IP WITH time	USPAT	OR	ON	2005/09/21 13:31
S46	1	S45 and static	USPAT	OR	ON	2005/09/21 13:31
S47	1	"7013389".pn.	USPAT	OR	OFF	2006/03/30 11:46
S48	1	"6684331".pn.	USPAT	OR	OFF	2006/03/30 14:20
S49	1	"6,240,188".pn.	USPAT	OR	OFF	2006/03/30 17:06
S50	69611	multicast\$ or broadcast\$	USPAT	OR	ON	2006/03/30 16:06
S51	684966	S50 and (join\$ or subscrib\$) or (leav\$ or unsubscrib\$)	USPAT	OR	ON	2006/03/30 15:49
S52	6331	S50 and (join\$ or subscrib\$) and (leav\$ or unsubscrib\$)	USPAT	OR	ON	2006/03/30 15:50
S53	84	S52 and (group near key)	USPAT	OR	ON	2006/03/30 15:50
S54	30	S53 and (session near key)	USPAT	OR	ON	2006/03/30 15:50
S55	223163	multicast\$ or broadcast\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 16:06
S56	1139893	S55 and (join\$ or subscrib\$) or (leav\$ or unsubscrib\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 16:07
S57	12523	S55 and (join\$ or subscrib\$) and (leav\$ or unsubscrib\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 16:07
S58	203	S57 and (group near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 16:07
S59	78	S58 and (session near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 16:08

## EAST Search History

S60	9	multicast\$ and tree and ((group or shar\$) near key) and (session near key) and (join\$ or subscrib\$) and (leav\$ or unsubscrib\$)	USPAT	OR	ON	2006/03/30 17:11
S61	25	multicast\$ and tree and ((group or shar\$) near key) and (session near key) and (join\$ or subscrib\$) and (leav\$ or unsubscrib\$)	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2006/03/30 19:02
S62	23	S61 and public	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2006/03/30 19:02
S63	72830	multicast\$ or broadcast\$	USPAT	OR	ON	2006/07/27 10:53
S64	2456	binary near tree	USPAT	OR	ON	2006/07/27 09:58
S65	1683	session near key	USPAT	OR	ON	2006/07/27 09:58
S66	4328	private near key	USPAT	OR	ON	2006/07/27 09:58
S67	27654	token	USPAT	OR	ON	2006/07/27 09:58
S68	5	S63 and S64 and S65 and S66 and S67	USPAT	OR	ON	2006/07/27 09:58
S69	72830	multicast\$ or broadcast\$	USPAT	OR	ON	2006/07/27 09:58
S70	6703	S69 and (join\$ or subscrib\$) and (leav\$ or unsubscrib\$)	USPAT	OR	ON	2006/07/27 09:58
S71	94	S70 and (group near key)	USPAT	OR	ON	2006/07/27 09:58
S72	35	S71 and (session near key)	USPAT	OR	ON	2006/07/27 09:59
S73	18	multicast\$ near service near node	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/27 10:03
S74	8	S73 and tree	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/27 10:01
S75	8	S74 and key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/27 10:01
S76	712	multicast\$ near node	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/27 10:08
S77	266761	(join\$ or subscrib\$) and (leav\$ or unsubscrib\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/27 10:08

## EAST Search History

S78	5252	session adj key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/27 10:08
S79	7	S76 and S77 and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/27 10:10
S80	8	S76 and S78 and tree	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/27 10:12
S81	46	updat\$ WITH multicast\$ WITH key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/27 10:13
S82	1	"5748736".pn.	USPAT	OR	ON	2006/07/27 10:53
S83	1	S82 and tree	USPAT	OR	ON	2006/07/27 10:53
S84	1	"5748736".pn.	USPAT	OR	OFF	2007/06/06 12:41
S85	1	S84 and key	USPAT	OR	ON	2007/06/06 15:14
S86	0	S84 and branch	USPAT	OR	ON	2007/06/06 15:14
S87	1	S84 and (replicat\$ copy copies copied copying)	USPAT	OR	ON	2007/06/06 15:15
S88	1	S84 and (key same join\$)	USPAT	OR	ON	2007/06/06 15:15
S89	843	multicast\$ near node	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/06 15:33
S90	290209	(join\$ or subscrib\$) and (leav\$ or unsubscrib\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/06 15:33
S91	6336	session adj key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/06 15:33
S92	10	S89 and S90 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/06 15:34
S93	661	(join\$ and leav\$) WITH multicast\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/06 15:34

## EAST Search History

S94	24	S93 and (session near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/06 15:34
S95	29499	multicast\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/09 19:00
S96	967	S95 and session near key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/09 19:01
S97	207	S96 and leav\$ and join\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/09 19:01
S98	56	S97 and node and tree	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/09 19:01
S99	3	S98 and @ad<="19990910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/09 20:04
S10 0	4	("20050129236" "20060168446"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/09 20:05
S10 1	2	("5497421").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/09 20:05